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		Application Number	10/625,801
		Filing Date	July 23, 2003
		First Named Inventor	Anthony C. Zuppero et al.
		Art Unit	1753
		Examiner Name	Alan D. Diamond
Total Number of Pages in This Submission		Attorney Docket Number	22122878-70

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Remarks <p>This correspondence is being submitted via First Class Mail to the U.S. Patent and Trademark Office on February 10, 2006.</p>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Baker & McKenzie LLP		
Signature			
Printed name	Eunhee Park		
Date	February 10, 2006	Reg. No.	42,976

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22122878-70

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony C. Zuppero et al.

Application No.: 10/625,801

U.S. Filing Date: July 23, 2003

Title: GAS-SPECIE ELECTRON-JUMP CHEMICAL ENERGY
CONVERTER

Group Art Unit: 1753

Examiner: Alan D. Diamond

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

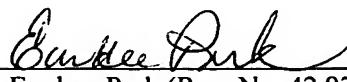
INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for the Applicant hereby bring the following materials to the examination of the above-identified application to the attention of the Examiner. The materials are listed on the attached PTO Forms PTO/SB/08A and PTO/SB/08B. It is respectfully requested that the information be expressly

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Eunhee Park (Reg. No. 42,976)

considered during the prosecution of this application, and that the materials be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This information disclosure statement is being filed under 37 C.F.R. §1.97(e)(1), wherein each reference was first cited in a supplemental European Search Report (Search completed November 22, 2005) not more than three months prior to the filing of this informational disclosure statement.

While no fee is believed due, if any fee is deemed due, the Commissioner for Patents is hereby authorized to charge Deposit Account No. 02-0393 of Baker & McKenzie LLP.

Dated: February 10, 2006

Respectfully submitted,

Eunhee Park
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Filing Date	July 23, 2003
First Named Inventor	Anthony C. Zuppero et al.
Art Unit	1753
Examiner Name	Alan D. Diamond

Attorney Docket Number 22122878-70

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,362,975	11-1994	von Windheim et al.	
		US- 5,780,727	07-1998	Gimzewski et al.	
		US- 5,124,610	06-1992	Conley et al.	
		US- 3,483,040	12-1969	Parkins	
		US- 3,916,338	10-1975	Jensen et al.	
		US- 2004/0182431	09-2004	Zuppero et al.	
		US- 5,404,712	04-1995	Feu et al.	
		US- 6,916,451	07-2005	Zuppero et al.	
		US- 6,944,202	09-2005	Zuppero et al.	
		US- 2005/0189011	09-2005	Zuppero et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 0713089	05-1996	Biosensor Laboratories		
		DE 37 43 399 A1	07-1989	Siemens AG		
		JP 2-264101	10-1990	Fukushima		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Prieur et al., "Sound Amplification by Stimulated Emission of Radiation in an Amorphous Compound," Europhysics letters, 24 (5) (1993), pp. 409-414.	
		Zavtrot et al., "SASER (Sound Amplification by Stimulated Emission of Radiation)," April 1997, pp. 406-414	
		Surowiak et al., "Structure and Certain Physical Properties of BaTiO ₃ Thin Films with Diffused Phase Transition," XP-002355326, 1 page	
		Taylor et al., "Phonon Focusing in Solids," June 1969, pp. 416-420	
		Tobias et al., "Fast chemical Sensing with Metal-insulator Silicon Carbide Structures," June 1997, pp. 287-289.	
		Lloyd Spetz et al., "High Temperature Sensors Based on Metal-Insulator-Silicon Carbide Devices," January 1997, pp. 493-511.	
		Benson, "Sodium chemiluminescence in the Na+N ₂ O and Na-catalyzed N ₂ O+CO Reactions," September 1976, pp. 3879-3885.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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